₹ÚÉV7232268° 2006 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV. 10-2003) AOI-P41 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR-1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 06 August 2003 21 January 2004 PCT/JP2004/000492 TITLE OF INVENTION PILE FOR CIVIL ENGINEERING WORK APPLICANT(S) FOR DO/EO/US FUJITA, Yasuhiro Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. K The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 🔲 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. 13.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included a preliminary amendment.

An Application Data Sheet under 37 CFR 1.76.

A substitute specification.

A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the published international application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information:

PTC-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	ION NO. (IT KNOWN	, see 37 CFR 1.5)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DO	CKEI NOWBER	
	PCT/JP2004/000492		AOI-P41				
	items or informati						
20. Other	iteris or illioinau	Oii.					
					•		
The folk	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
	•			\$300	S	1	
					300.00		
22. Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0					\$		
All other situations\$200					200.00		
23. X Sear	ch fee (37 CFR 1.	492(b))					
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
Search fee (37 Cl	FR 1.445(a)(2)) ha	as been paid on th	e international application to	he USPTO as an	\$		
International Searching Authority							
previously	communicated to	the US by the IB.		\$400	400 00	ł	
All other situations\$500				400.00			
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding					900.00	_	
□ sequence	e listing in complia	nce with 37 CFR 1	i in paper over 100 sneets (ex 1.821(c) or (e) or computer pr	cauding ogram listing in an			
electronic	medium) (37 CF	R 1.492(j)).	of naner or fraction thereof				
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)							
100 -	/50 -			v 6250	\$	1	
- 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration						1	
			(37 CFR 1.492(h)).	batti of decidaration	\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		19 -20=		x \$ 50	\$		
Independent clain	ns	2 -3=		x \$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
				SUBTOTAL =	\$ 450.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest							
claimed priority date (37 CFR 1.492(i)). +					130.00		
<u></u>	TOTAL NATIONAL FEE =					\$ 580.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$:	
TOTAL FEES ENCLOSED =					\$ 580.00		
		 			Amount to be refunded:	\$	
					Amount to be charged	\$	

10/567599

PTC-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🔲	A check in the amount of \$	_ to cover the above	Boo'd POTOTO	04 FEB 2006				
b. 🗆	Please charge my Deposit Account No A duplicate copy of this sheet is enclosed.	_ in the amount of \$	to cover the abov	e fees.				
с. 🗌	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.							
d. 🔀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:		<u>-</u>	Leight	mlChae				
	LEIGHTON K. CHONG		signature Leighton K.Ch	nona 🤏				
(Godbey Griffiths Reiss Chong	•	NAME					
Pauahi Tower, Suite 2300			27.621					
1001 Bishop Street			REGISTRATION NUMBER					
	Honolulu, HI 96813							
	LITTUR HULL BOOK CHING COLOR LITTU							
		:						
	26793							
	PATENT & TRADEMARK OFFICE							
		•						
	•			•				